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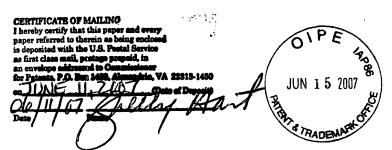
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	TRANSMITTAL		Application Number ·	10/646,527			
	TRANSMITTAL		Filing Date	08/22/2003			
	FORM		First Named Inventor	Kenneth COLLINS, et al.			
		Art Unit	1763				
	(to be used for all correspondence after initia	al filing)	Examiner Name	Maureen G. Arancibia			
	Total Number of Pages in This Submission	13	Attorney Docket Number	006915 USA PY1/FEP/P3I/AG			

		ages in this custilisation			<u> </u>						
ENCLOSURES (Check all that apply)											
	Fee Transm	nittal Form		Drawing(s)			After Allowance Communication to TC				
	Fee	Attached		Licensing-related Papers			Appeal Communication to Board of Appeals and Interferences				
XX	Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53		Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Address			Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below):					
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Date



PATENT

Atty. Docket No.: 006915 USA PY1/FEP/P3I/AG RW Ref. No.: APM/001-02-CP1-7-RCE1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Serial No.: 10/646,527

Kenneth COLLINS, et al.

Group Art Unit: 1763

Entitled: PLASMA IMMERSION ION

IMPLANTATION SYSTEM INCLUDING A

PLASMA SOURCE HAVING LOW

DISSOCIATION AND LOW MINIMUM PLASMA:

VOLTAGE

: Examiner: Maureen G.

: Arancibia

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Filing Date: August 22, 2003

AMENDMENT UNDER 37 CFR 1.111

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated April 5, 2007, please amend the above-identified patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 9 of this paper.